

IN THE SPECIFICATION

Please amend the paragraph at page 9, lines 21-23, as follows:

--According to the invention, a regulation interface 40 reads a required total size R_T of the coded compressed file. The required size R_T is for example defined by the user when he effects the coding compression control---

Please Amend the Abstract as follows:

The invention concerns a method of adjusting at least one parameter for the compression of data representing physical quantities, the compressed data then being coded according to a coding mode in order to protect ~~them against it from~~ transmission errors, characterised in that it The method includes, as from a required compressed data size (R_T), the steps of: - determining (E2) at least one characteristic (S) of the coding mode, [[-]] determining (E5, E6) an effective size (R_o) of the compressed data according to the required size and said the at least one characteristic, [[-]] and adjusting at least one compression parameter (E7) according to the effective size. (Figure 4)